WARREN

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE ¦ WIND EROSIION ¦

HIGHLY ERODIBLE AND
POTENTIALLY HIGHLY ERODIBLE
LAND CACULATOR VER 1.1
WATER EROSION

MUID	MAP SYMBOL	SOIL NAME	*	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE-MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS-MIN.	VALUE MAX.	ST/RK	HE CLA
609AAA	AAA	ALVIRA	1	100	0.8			100	0.32	3	0	3	100	400	0.069	0.435	0.750	3
609AAB	AAB	ALVIRA	1	100	0.8			100	0.32	3	3	8	100	400	0.287	1.982	0.750	2
609AAC	AAC	ALVIRA	1	100	0.8			100	0.32	3	8	15	100	400	0.991	5.119	0.750	1
609ABC	ABC	ALVIRA	1	100	0.8			100	0.24	3	8	15	100	400	0.991	5.119	1.000	2
609AGB	AGB	ARMAGH	1	100	0.8			100	0.24	3	3	8	100	400	0.287	1.982	1.000	2
609AHB	AHB	ARMAGH	1	100	0.8			100	0.17	3	3	8	100	400	0.287	1.982	1.412	2
609AT	AT	ATKINS	1	100	0.8			100	0.32	4	0	3	100	400	0.069	0.435	1.000	3
609BCB	BCB	BRACEVILLE	1	100	0.8			100	0.2	3	3	8	100	400	0.287	1.982	1.200	2
609BKB	BKB	BRINKERTON	1	100	0.8			100	0.32	3	3	8	100	400	0.287	1.982	0.750	2
609BNB	BNB	BRINKERTON	1	100	0.8			100	0.24	3	3	8	100	400	0.287	1.982	1.000	2
609CA	CA	CANADICE	1	100	0.8			100	0.49	5	0	3	100	400	0.069	0.435	0.816	3
609CDB	CDB	CAVODE	1	100	0.8			100	0.37	3	3	8	100	400	0.287	1.982	0.649	2
609CDC	CDC	CAVODE	1	100	0.8			100	0.37	3	8	15	100	400	0.991	5.119	0.649	1
609CDD	CDD	CAVODE	1	100	0.8			100	0.37	3	15	25	100	400	2.559	11.780	0.649	1
609CEC	CEC	CAVODE	1	100	0.8			100	0.28	3	8	15	100	400	0.991	5.119	0.857	1
609CHA	CHA	CHENANGO	1	100	0.8			100	0.24	3	0	3	100	400	0.069	0.435	1.000	3
609CHB	CHB	CHENANGO	1	100	0.8			100	0.24	3	3	8	100	400	0.287	1.982	1.000	2
609CHC	CHC	CHENANGO	1	100	0.8			100	0.24	3	8	15	100	400	0.991	5.119	1.000	2
609CHD	CHD	CHENANGO	1	100	0.8			100	0.24	3	15	25	100	400	2.559	11.780	1.000	1
609CPB	CPB	CHIPPEWA	1	100	0.8			100	0.32	3	3	8	100	400	0.287	1.982	0.750	2
609CTA	CTA	COOKPORT	1	100	0.8			100	0.32	3	0	3	100	400	0.069	0.435	0.750	3
609CTB	CTB	COOKPORT	1	100	0.8			100	0.32	3	3	8	100	400	0.287	1.982	0.750	2
609CTC	CTC	COOKPORT	1	100	0.8			100	0.32	3	8	15	100	400	0.991	5.119	0.750	1
609CVC	CVC	COOKPORT	1	100	0.8			100	0.24	3	8	15	100	400	0.991	5.119	1.000	2
609ESB	ESB	ERNEST	1	100	0.8			100	0.43	3	3	8	100	400	0.287	1.982	0.558	2
609ESC	ESC	ERNEST	1	100	0.8			100	0.43	3	8	15	100	400	0.991	5.119	0.558	1
609EVD	EVD	ERNEST	1	100	0.8			100	0.32	3	15	25	100	400	2.559	11.780	0.750	1
609GNB	GNB	GILPIN	1	100	0.8			100	0.24	3	3	8	100	400	0.287	1.982	1.000	2
609GNC	GNC	GILPIN	1	100	0.8			100	0.24	3	8	15	100	400	0.991	5.119	1.000	2
609GND	GND	GILPIN	1	100	0.8			100	0.24	3	15	25	100	400	2.559	11.780	1.000	1
609GPF	GPF	GILPIN	1	100	0.8			100	0.24	3	25	60	100	400	5.890	46.301	1.000	1
609GSC	GSC	GILPIN	1	100	0.8			100	0.24	3	8	15	100	400	0.991	5.119	1.000	2
609HNB	HNB	HANOVER	1	100	0.8		56	100	0.37	4	3	8	100	400	0.287	1.982	0.865	2
609HNC	HNC	HANOVER	1	100	0.8		56	100	0.37	4	8	15	100	400	0.991	5.119	0.865	1
609HND	HND	HANOVER	1	100	0.8		56	100	0.37	4	15	25	100	400	2.559	11.780	0.865	1
609HOF	HOF	HANOVER	1	100	0.8		56	100	0.37	4	25	35	100	400	5.890	20.444	0.865	1
609HSD	HSD	HANOVER	1	100	0.8		0	100	0.28	4	15	25	100	400	2.559	11.780	1.143	1
609HTA	HTA	HAZLETON	1	100	0.8			100	0.17	3	0	3	100	400	0.069	0.435	1.412	3
609HTB	HTB	HAZLETON	1	100	0.8			100	0.17	3	3	8	100	400	0.287	1.982	1.412	2
609HTC	HTC	HAZLETON	1	100	0.8			100	0.17	3	8	15	100	400	0.991	5.119	1.412	2
609HTD	HTD	HAZLETON	1	100	0.8			100	0.17	3	15	25	100	400	2.559	11.780	1.412	1
609HVB	HVB	HAZLETON	1	100	0.8			100	0.15	3	0	8	100	400	0.069	1.982	1.600	2
609HVD	HVD	HAZLETON	1	100	0.8			100	0.15	3	8	25	100	400	0.991	11.780	1.600	2
609HVF	HVF	HAZLETON	1	100	0.8			100	0.15	3	25	80	100	400	5.890	66.755	1.600	1
609LDB	LDB	LORDSTOWN	1	100	0.8			100	0.2	3	3	8	100	400	0.287	1.982	1.200	2
609LDC	LDC	LORDSTOWN	1	100	0.8			100	0.2	3	8	15	100	400	0.991	5.119	1.200	2
609LDD	LDD	LORDSTOWN	1	100	0.8			100	0.2	3	15	25	100	400	2.559	11.780	1.200	1
609LTF	LTF	LORDSTOWN	1	100	0.8			100	0.2	3	35	70	100	400	10.222	56.782	1.200	1
609MAA	MAA	MARDIN	1	100	0.8			100	0.24	3	0	3	100	400	0.069	0.435	1.000	3
609MAB	MAB	MARDIN	1	100	0.8			100	0.24	3	3	8	100	400	0.287	1.982	1.000	2
609MAC	MAC	MARDIN	1	100	0.8			100	0.24	3	8	15	100	400	0.991	5.119	1.000	2
609MAD	MAD	MARDIN	1	100	0.8			100	0.24	3	15	25	100	400	2.559	11.780	1.000	1
609MDD	MDD	MARDIN	1	100	0.8			100	0.24	3	15	25	100	400	2.559	11.780	1.000	1
609MM	MM	MEDIHEMISTS	1	50	0.8			100					100	400	ERROR	ERROR	ERROR	ERRO
609MM	MM	MEDISAPRISTS	2	50	0.8			100					100	400	ERROR	ERROR	ERROR	ERRO
609PH	PH	PHILO	1	100	0.8			100	0.37	5	0	3	100	400	0.069	0.435	1.081	3
609PN	PN	PITS	1	100	0.8			100					100	400	ERROR	ERROR	ERROR	ERRO
609PO	PO	POPE	1	100	0.8			100	0.37	5	0	3	100	400	0.069	0.435	1.081	3
609REA	REA	REXFORD	1	100	0.8			100	0.24	3	0	3	100	400	0.069	0.435	1.000	3

609REA	REA	REXFORD	1	100	0.8		100	0.24	3	0	3	100	400	0.069	0.435	1.000	3
609SC	SC	SCIO	1	100	0.8		100	0.49	3	0	3	100	400	0.069	0.435	0.490	3
609SHC	SHC	SHELMADINE	1	100	0.8		100	0.32	3	8	15	100	400	0.991	5.119	0.750	1
609SVC	SVC	SHELMADINE	1	100	0.8		100	0.24	3	8	15	100	400	0.991	5.119	1.000	2
609UNA	UNA	UNADILLA	1	100	0.8		100	0.49	3	0	3	100	400	0.069	0.435	0.490	3
609VEA	VEA	VENANGO	1	100	0.8	56	100	0.37	4	0	3	100	400	0.069	0.435	0.865	3
609VEB	VEB	VENANGO	1	100	0.8	56	100	0.37	4	3	8	100	400	0.287	1.982	0.865	2
609VEC	VEC	VENANGO	1	100	0.8	56	100	0.37	4	8	15	100	400	0.991	5.119	0.865	1
609VSC	VSC	VENANGO	1	100	0.8	0	100	0.28	4	8	15	100	400	0.991	5.119	1.143	2
609WA	WA	WAYLAND	1	100	0.8		100	0.43	5	0	3	100	400	0.069	0.435	0.930	3
609WHB	WHB	WHARTON	1	100	0.8		100	0.37	3	3	8	100	400	0.287	1.982	0.649	2
609WHC	WHC	WHARTON	1	100	0.8		100	0.37	3	8	15	100	400	0.991	5.119	0.649	1
609WHD	WHD	WHARTON	1	100	0.8		100	0.37	3	15	25	100	400	2.559	11.780	0.649	1
609WOB	WOB	WOOSTER	1	100	0.8	0	100	0.28	4	3	8	100	400	0.287	1.982	1.143	2
609WOC	WOC	WOOSTER	1	100	0.8	0	100	0.28	4	8	15	100	400	0.991	5.119	1.143	2
609WOD	WOD	WOOSTER	1	100	0.8	0	100	0.28	4	15	25	100	400	2.559	11.780	1.143	1